

"The Pass of the Oaks"

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Page 1 of 7

APR 1 0 2015

April 8, 2015

Desired of Supervisors San Las Obispo County

Supervisor Frank Mecham Room D-430 County Government Center San Luis Obispo, CA 93408

RE: Rail Safety - Expedited Action Requested

Dear Supervisor Mecham:

Due to a steady flow of concerns about the transport of crude oil by rail voiced by our citizens for several months, the City of El Paso de Robles has been in contact with the League of California Cities, which has been monitoring transport of crude oil and other hazardous materials by rail, as well as hosting educational forums on the topic. We note that the League has recently adopted as its policy several goals for safety improvements based on input from our key state agencies. The City of El Paso de Robles agrees with the League's position that implementation of these rail safety improvements should be expedited at the federal level to accomplish improved rail safety as soon as possible.

The continued increase in the transport of crude oil by rail, combined with recent rail accidents involving oil spills and resulting fires, has served to heighten concerns about rail safety among many of our citizens. Specifically, two derailments accompanied by fires involving unit trains (100 or more tank cars) carrying crude oil in West Virginia and in Ontario, Canada last month have greatly increased public anxiety about what steps the relevant federal regulatory agencies are taking to improve rail safety, and on what timetable.

The Board of Directors of the League of California Cities at its February 20, 2015 meeting adopted ten specific recommendations as official policy on this issue. The City of El Paso de Robles respectfully submits these recommendations to you as priority items for improving rail safety. We have three points to emphasize in submitting these recommendations. First, irrespective of whether these improvements are required of railroads, petrochemical companies, hazardous materials shippers, or the owners or lessees of rail tank cars, we urge that they take the form of mandates, rather than the more traditional recommendations. Second, the mandates should be accompanied by the imposition of a hard deadline for their implementation. Third, we strongly recommend that the Office of Budget and Management include these recommendations for improved

> Item No. 6 Meeting Date: April 14, 2015



"The Pass of the Oaks"

Page 2 of 7

rail safety in the final rule for the Safe Transportation of Crude Oil and Flammable Materials.

League of Cities and City of El Paso de Robles Policy Recommendations – Oil by Rail

The City of El Paso de Robles urges the federal agencies with appropriate jurisdiction (primarily the National Transportation Safety Board, the Federal Railroad Administration, and the Pipeline and Hazardous Materials Safety Administration) to take the following actions to improve rail safety with respect to the transport of Bakken crude oil and other hazardous materials by rail:

- 1) Mandate Electronically Controlled Braking Systems: Require installation of electronically controlled, pneumatic braking systems (ECP) on trains carrying Bakken crude and ethanol by a date certain. This technology allows for faster and more efficient braking to a full stop.
- 2) Expedite retrofit or phase-out of tank cars failing to meet current safety Require phase-out or retrofitting of older, DOT-111 tank cars manufactured prior to October 2011, to be completed by a date certain. The Association of American Railroads adopted higher manufacturing standards requiring greater structural integrity for these tank cars which took effect at that time to facilitate safer transport of flammable liquids, including ethanol and all crude oil. The El Paso de Robles City Council strongly urges the immediate phase-out of the DOT-111 tank car.
- 3) Mandate Provision of Real-Time Information to first responders in event of Require via federal regulations that railroads and producers of petroleum and other hazardous materials shipped by rail make available to first responders, via a secure access portal on their websites, the cargo manifest information, or "consist," on trains containing these substances. This information ideally should also be accessible via mobile applications, allowing rapid access by first responders to cargo manifest information in real time, particularly in accidents where the manifest is not available on the train. The El Paso de Robles City Council would emphasize that the cargo manifest information needs to be immediately available to the El Paso de Robles Fire Department in case of a rail accident.
- 4) Federal funding for first responders: Increase federal funding for training and equipment purchases for first responders, to improve their ability to respond to

Item No. 6 Meeting Date: April 14, 2015

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"The Pass of the Oaks"

Page 3 of 7

hazardous materials accidents. This training and reimbursement for equipment and supplies to the El Paso de Robles Fire Department is of utmost importance.

- 5) Mandatory Speed Limits: Impose mandatory maximum speed limits in all areas.
- 6) Mandate Stricter Reporting Requirements: Lower the threshold for the number of tank cars that trigger a reporting requirement to the California Energy Commission and the State Emergency Response Commission, from 33 to 20. Currently petroleum producers and railroads only have to submit reports of trains carrying Bakken crude oil if the train includes 33 or more tank cars. Each tank car holds 34, 500 gallons. This will lower the trigger for the reporting requirement from shipments of 1.1 million gallons or more, to shipment of 690,000 gallons or more.
- 7) Identity priority routes for positive train control (PTC): PTC is an advanced technology incorporating GPS tracking to automatically stop or slow trains before an accident can occur. It is specifically designed to prevent train-on-train collisions, derailments due to excessive speed, and unauthorized movement of trains. Require PTC to be employed on all rail lines used for the transport of hazardous materials, with a date certain by which the technology will be online.
- 8) Mandate railroad industry compliance with Individual Voluntary Agreement negotiated with the U.S. Department of Transportation by codifying the following actions as requirements: (Note: The requirements below have been voluntarily agreed to by railroads, but there is currently no legal or regulatory requirement for their compliance. Such requirements should be codified, given their significant impact on rail safety)
 - Reduced speed for crude oil trains with older tank cars going through urban areas
 - Analyses to determine the safest routes for crude oil trains
 - Increased track inspections
 - Enhanced braking systems (electronically controlled pneumatic brakes)
 - Installation of wayside defective bearing detectors along tracks
 - Better emergency response plans
 - Improved emergency response training
 - Working with communities through which oil trains must move to address community concerns

Item No. 6 Meeting Date: April 14, 2015

Rec'd prior to meeting & posted to web on: April 13, 2015



"The Pass of the Oaks"

Page 4 of 7

- 9) Clear methodology for funding: Devise a clear methodology on how funds are to be distributed, to ensure that sufficient funds pass through that state and county agencies to the local agencies involved in first response.
- 10) Regulate the parking and storage of tank cars: Mandate improved safety regulations addressing the storage or parking of tank cars in populated areas.
- 11) Consider Impacts on Local Communities: Historic Downtown El Paso de Robles is bisected by the Union Pacific Railroad with five at grade crossings. Increased shipment of lengthy oil trains through El Paso de Robles will negatively impact local traffic circulation, increase emergency service response times, impair passenger rail service, and degrade tourism experience within Downtown.

The City of El Paso de Robles understands that this area of regulation is largely preempted by federal law; that is why we are urging specific and timely action by the federal agencies charged with regulatory oversight in this area. We do not expect that derailments and accidents will cease altogether, but we anticipate that stricter safety standards will reduce their numbers over time.

Thank you for your attention to this matter. Please contact me or my City Manager, Jim App at (805) 237-3888 with any questions.

Sincerely,

Steve W. Martin Mayor

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Item No. 6



"The Pass of the Oaks"

Page 5 of 7

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Item No. 6 Meeting Date: April 14, 2015

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"The Pass of the Oaks"

Page 6 of 7

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Item No. 6 Meeting Date: April 14, 2015



"The Pass of the Oaks"

Page 7 of 7

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